

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	09/770,340/666,416
				Filing Date	January 26, 2001 <i>June 7, 2001</i>
				First Named Inventor	Kosaraju Krishna MOHAN
				Group Art Unit	1772
				Examiner Name	Chris Bruenjes
Sheet	1	of	5	Attorney Docket No.	54821.P1

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Sept. 19, 2003 CA

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ²	Number ³				
CB	—	JA	2669767	Oji Paper Co.	1997	—	—

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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Substitute for form 1442A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete If Known		
			Application Number	09/770,340 10/666,416	
			Filing Date	January 26, 2001 September 19, 2003	
			First Named Inventor	Kosaraju Krishna MOHAN	
			Group Art Unit	1772	
Examiner Name	Chris Bruenjes				
Sheet	1	of	1	Attorney Docket No.	54821.P102

U.S. PATENT DOCUMENTS					
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CB		3,819,470	Shaw, et al.	06-25-1974	—
CB		4,179,546	Garner, et al.	12-18-1979	—
CB		4,324,753	Gill	04-13-1982	—
CB		4,988,478	Held	01-29-1991	—
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete If Known

Application Number 08/770,340 10/666,416
 Filing Date January 26, 2003 ~~September 19, 2003~~
 First Named Inventor Kosaraju Krishna MOHAN
 Group Art Unit 1772
 Examiner Name Chris Bruenjes
 Attorney Docket No. 54821.02

U.S. PATENT DOCUMENTS

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CB		3,293,114	D. Kenaga, et al.	12/20/1966	—
CB		3,357,322	L. D. Gill	01/12/1965	—
CB		3,468,467	S. W. Amberg	09/23/1969	—
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	09/720,340 10/666,416
Filing Date	January 26, 2001 September 19, 2003
First Named Inventor	Kosaraju Krishna MOHAN
Group Art Unit	772
Examiner Name	Chris Bruenjes
Attorney Docket No.	54821.PTD2

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear
CB		4,237,171	Fred C. Laage	12/02/1980	—
CB		4,241,125	R. G. Canning	12/23/1980	—
CB		4,435,344	A. Iioka	03/06/1984	—
CB		4,451,585	B. Andersson	05/29/1984	—
CB		4,483,889	B. Andersson	11/20/1984	—
CB		4,548,349	R. Tunberg	10/22/1985	—
CB		4,581,285	E. Mahefkey, Jr.	04/08/1986	—
CB		4,617,223	D. F. Hiscock	10/14/1986	—
CB		4,619,734	I. Andersson	10/28/1986	—
CB		4,777,930	M. E. Hartz	10/18/1988	—
CB		4,781,243	N. DeVogel	11/01/1988	—
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				First Named Inventor	Kosaraju Krishna MOHAN
				Group Art Unit	1772
Examiner Name	Chris Bruenjes				
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U.S. PATENT DOCUMENTS					
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CB		4,898,752	G. A. Cavagna	02/06/1990	—
CB		4,902,722	G. E. Melber	02/20/1990	—
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CB		5,092,485	T. T. Lee	03/03/1992	—
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CB		5,125,996	B. C. Campbell, et al.	06/30/1992	—
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	Group Art Unit		1772		
	Examiner Name		Chris Bruenjes		
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		5,477,917	I. Salyer	12/26/1995	—
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		5,520,103	D. Zielinski, et al.	05/28/1996	—
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CB	—	Tappi/ May 1972, Vol. 55, No. 5, pg. 770-771	—
CB	—	Tappi/ December 1973, Vol. 56, No. 12, Pg. 158-160	—
CB	—	"The Use of Microspheres to Improve Paper Properties", by Soderberg, Paper Technology, August 1989, pgs. VIII/17-VII/21	—

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		First Named Inventor	K. Mohan, et al.		
		Group Art Unit	1772		
		Examiner Name	Chris Bruenjes		
Sheet	5	of	5	Attorney Docket No.	54821.P1

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CB	—	"XPANCEL®", An Introduction, a publication from Expancel, Box 13000, S0-850 13 Sundsvall, SWEDEN	—
CB	—	"The Application of Microspheres for the Production of High Bulk Papers", by M. Baumeister, Das Papier, Vol. 26, no. 10A: 716-720 (1972)	—
CB	—	"Microspheres find use as fiber replacement in low-density board", by David O. Bowen, Pulp & Paper November 1976, pg. 126-127	—
CB	—	EXPANCEL® Expandable Microspheres in Paper and Board, by Mark Lunabba, KemaNord Plast AB, Sector Microspheres, Box 13000, S-850 13 Sundsvall, SWEDEN	—
CB	—	"Expandable Microspheres in Board", World Pulp & Paper Technology, pgs. 143-145	—
CB	—	"Foams on the Cutting Edge", by Ray Erikson, January 1999	—

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